Addendum No. 5 to IFB 14-47



CITY OF SOMERVILLE, MASSACHUSETTS Department of Purchasing JOSEPH A. CURTATONE MAYOR

To:

All Parties on Record with the City of Somerville as Holding IFB 14-47,

Fire Alarm and Sprinkler Alarm Systems

From: Angela M. Allen, Purchasing Director

Date: January 21, 2014

Re: Bid Deadline Extension - Bid Questions and Answers

Addendum No. 5 to IFB 14-47

Please acknowledge receipt of this Addendum by signing below and including this form in your proposal package. Failure to do so may subject the proposer to disqualification.

X
Name of Authorized Signatory
Title of Authorized Signatory

Extended Bid Deadline

All bids are due on FRIDAY, January 24, 2014 @ 11:00 AM

Question # 1: I only see initiating devices and no notification devices. Do you have any counts on those. They would be the horn strobes, strobes, speakers, bells or beacons attached the fire system.

Answer # 1: please see the attached list showing all equipment in all locations.

Addendum No. 5 to IFB 14-47

- Question # 2: How many water flow switches are there total?
- Answer # 2: please see the attached list showing all equipment in all locations.
- **Question** # 3: How many section shut off valves are there?
- Answer # 3: please see the attached list showing all equipment in all locations.
- Question # 4: How of the systems are wet systems and how many are dry systems
- Answer # 4: please see the attached list showing all equipment in all locations.
- Question # 5: Are there any fire pumps to be tested?
- Answer # 5: YES. Please see list with pump locations
- **Question # 6:** Can you also please clarify what the 2 preventative maintenance visits per year per building will consist of that the company will required to do under this contract for the preventative maintenance both on the sprinkler system and fire alarm system?
- Answer # 6: preventative maintenance will call for the inspection of all parts and making determinations for replacements, upgrading for the future
- Question # 7: How many total buildings are there for this contract?
- Answer #7: There are a total of 31 buildings in the city. Please see the attached List.
- **Question #8:** Are we able to subcontract out the sprinkler testing and maintenance services for this contract under our contract?
- Answer #8: YES. On your bid forms the Sub-Contractor must be identified and their information must be supplied to the City of Somerville.
- Question # 9: In regards to the sprinkler system testing and maintenance, our questions is in regards to NFPA #13A. The spec says the sprinkler inspections are to be done per NFPA #13A. According to the sprinkler contractors that we have had as subcontractors, the inspections are done per NFPA# 25 which they say replaced 13A around 1987. The sprinkler contractor and

Addendum No. 5 to IFB 14-47

myself wants to confirm that testing under NFPA 25 is acceptable under this contract. I am assuming it is, but I want to be sure we are complying with the specification.

Answer # 9: YES. Updated testing under NFPA 25 is acceptable.

Exhibit A List of Buildings

<u>Schools</u>

81 Highland Ave 1 Somerville High School 2 Brown School 201 Willow Ave 8 Bonair Street 3 Edgerly School 5 Meacham Street 4 Healey School 5 Cherry Street 5 Kennedy School 6 Powder House Community School 1060 Broadway 7 West Somerville Neighborhood School 117 Powder House Blvd. 8 Winter Hill Community School 115 Sycamore Street 9 Capuano School Glen Street 91 School Street 10 Cummings School Washington Street 11 Argenziano School 12 East Somerville Community School 115 Pearl Street

City Buildings

93 Highland Avenue 1 City Hall 2 Public Safety Building 220 Washington Street 3 Walnut Street Recreation Building Walnut Street 4 City Hall Annex 50 Evergreen Street 5 Traffic & Parking Building 133 Holland Street 6 Department of Public Works Building One Franey Road 7 MAPS/SCAT One Union Square 8 Tufts Field House Powder House Park 9 Cross Street Elderly **Broadway and Cross Street** 10 Dilboy Stadium Field House Alewife Brook Parkway

42 Cross Street

Fire Stations

11 School Administration Building

1 Fire Station Headquarters	266 Broadway
2 Fire - Engine Three	255 Somerville Ave
3 Fire - Engine Four	651 Somerville Ave
4 Fire - Engine Six	2 Newbury Street
5 Fire - Engine Seven	265 Highland Ave

<u>Libraries</u>

1	West Branch Library	40 College Ave
2	East Branch Library	115 Broadway
3	Central Library	79 Highland Ave

EXHIBIT B

LOCATIONS OF DUCT DETECTORS Air Handler-Unit (AHU)

SCHOOLS

#5 Healey School: Air Handler Units (AHU) 1 thru 8

#6 Kennedy School: AHU 1 thru 10

#8 West Somerville Neighborhood School:

AC-3 Rooftop VAV System

#10 Capuano School: Rooftop Unit (RTU) 1 and 2

#12 Argenziano School: AHU 1 thru 5

Air Conditioning Unit (ACU) #1 Administration

CITY BUILDINGS

#2 Public Safety Building:

AHU! thru 6

LIBRARIES

#3 Central Library:

Meżzanine 1 thru 3 AHU 1 & 2

)					
Location	Fire Panel Smokes	Smokes	Pulls	Heats	Tampers	Flows	Sprinklers Pumps	Pumps
City Hall Annex	-	20	5	10			×	
Argenziano School	Н	275	10				×	×
Powder House	-	30	5				X	
Edgerly Education Center	ţ.	150	2				×	
Somerville High	₹~~	425	20	15			partial	
Brown School	 1	20	15				×	
cross St Elderly	₹	25	5				n/a	
Arthur D Healey	₹~-1	50	5				×	
Kennedy Elementary	<u></u>	100	10	20			×	
Somerville Vocational Tech	Ţ	200	10				wet & dry	
West Somerville School	1	200	15	20			×	×
Winter Hill Community School		150	10				n/a	
Capuano Early Learning Center	7	250	25	10			×	×
School Administration Building							×	
Dilboy Field	1	30	5				×	
John Cummings School	1	50	5				n/a	
City Hall	1	20	5				×	
Public Safety	1	50	5	15			×	
walnut Street Rec Building	1	20	2				n/a	
City of Somerville traffic division	1	20	5				×	
Dept. of Public Works	1	30	2	10			n/a	
Somerville Fire HQ	1	40	10	5			n/a	
Somerville Engine 3	I	09	10	2			wet & dry	
Somerville Engine 6	T	09	10	2			×	
Somerville Engine 4							n/a	
Somerville Engine 7	1	09	5	2			n/a	
West Somerville Library	1	30	5	2			n/a	
East Somerville Library	I	70	5	2			n/a	
Somerville Central Library	₩	70	5	2			n/a	
East Somerville Comma School							×	×
CCAT Duilding							2	